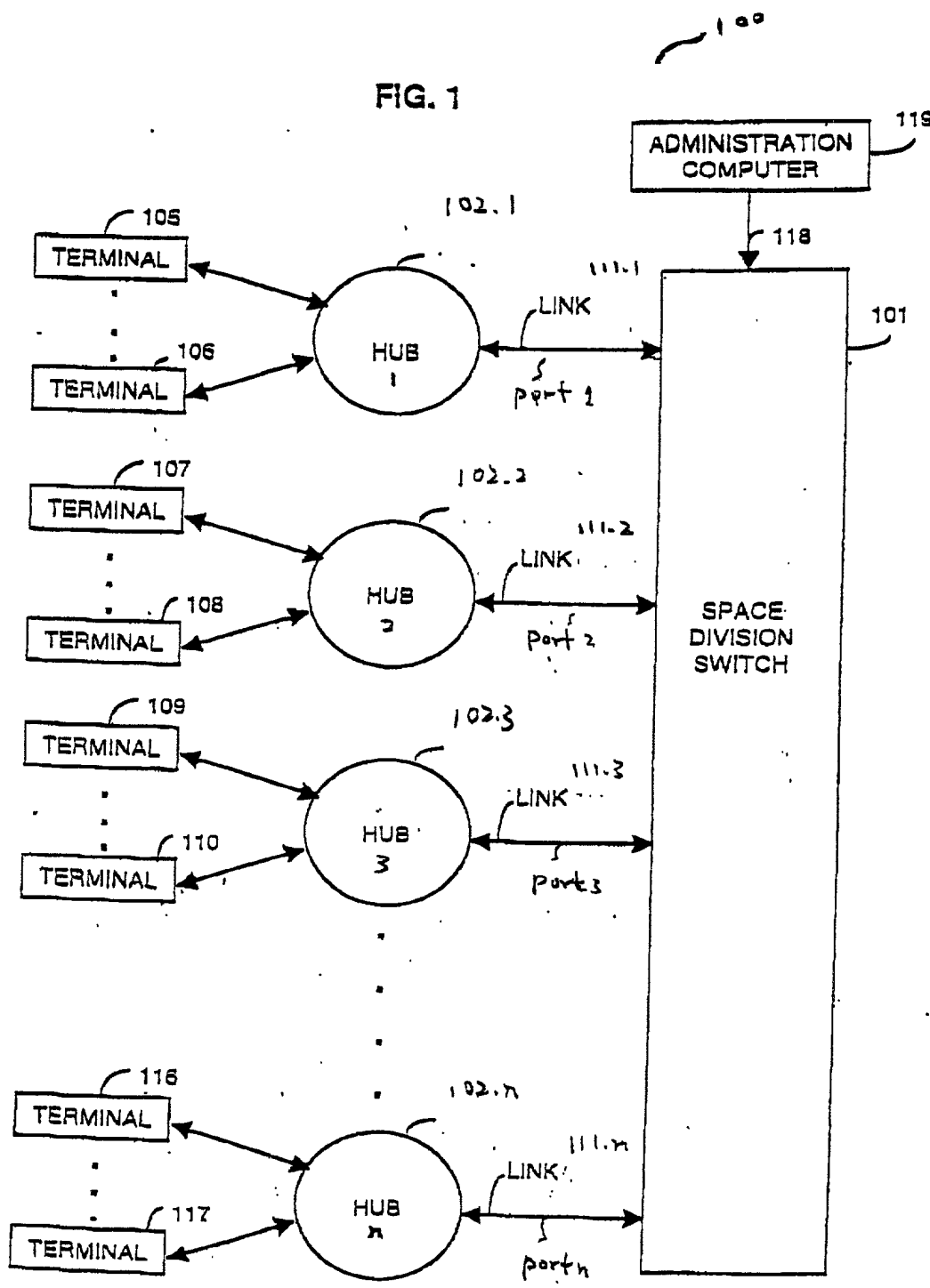


FIG. 1



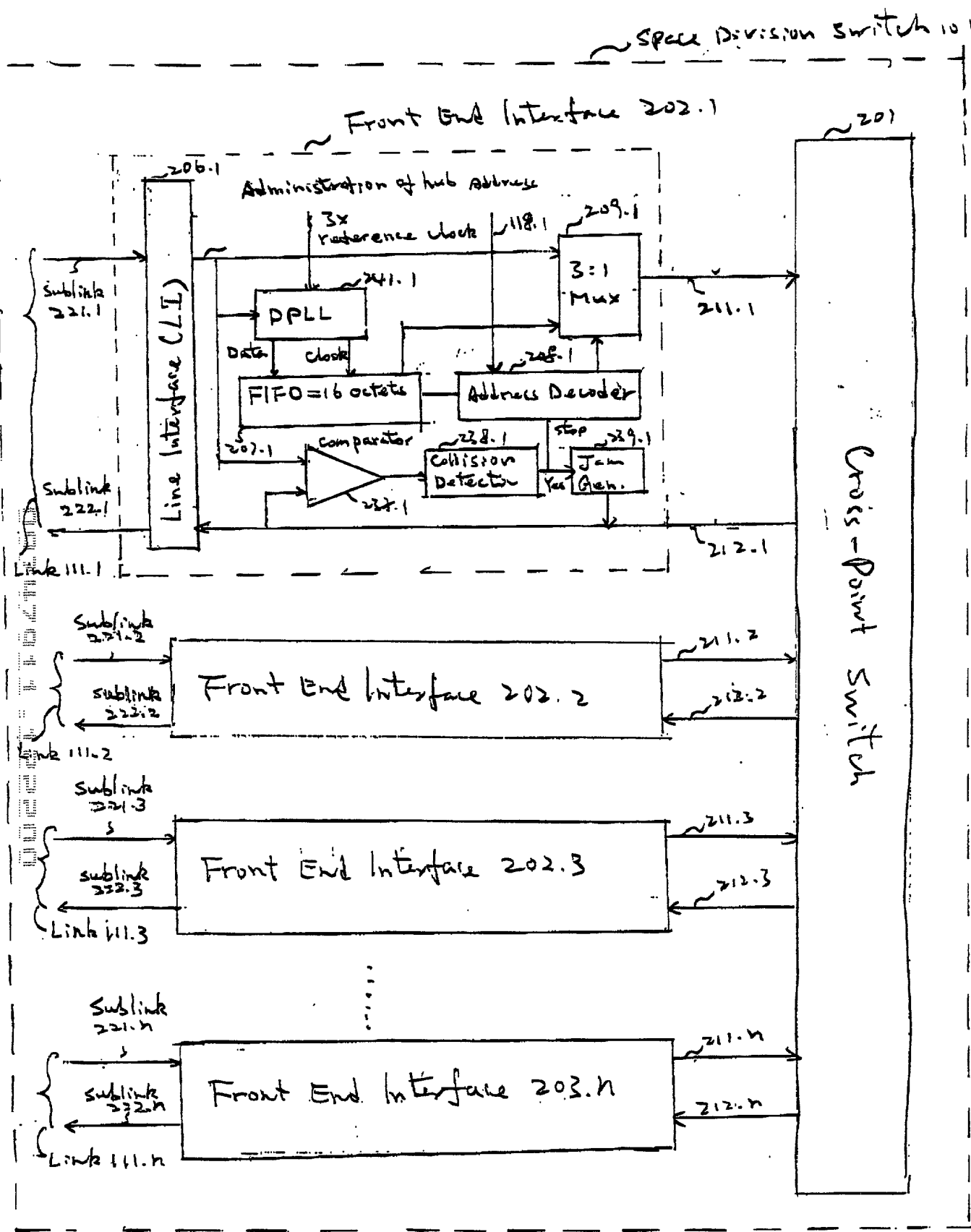


FIG. 2

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FIG. 3

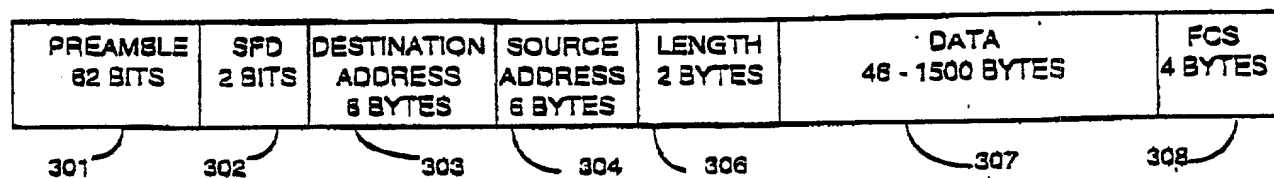


FIG. 4



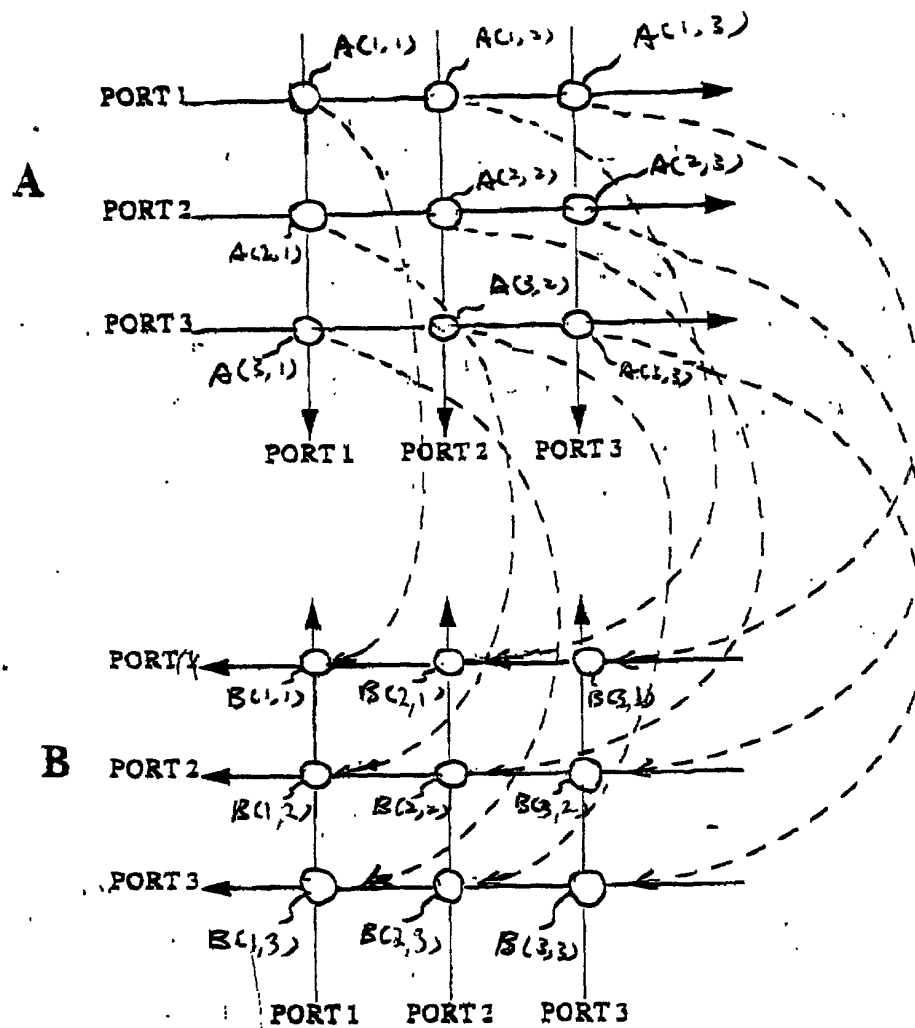
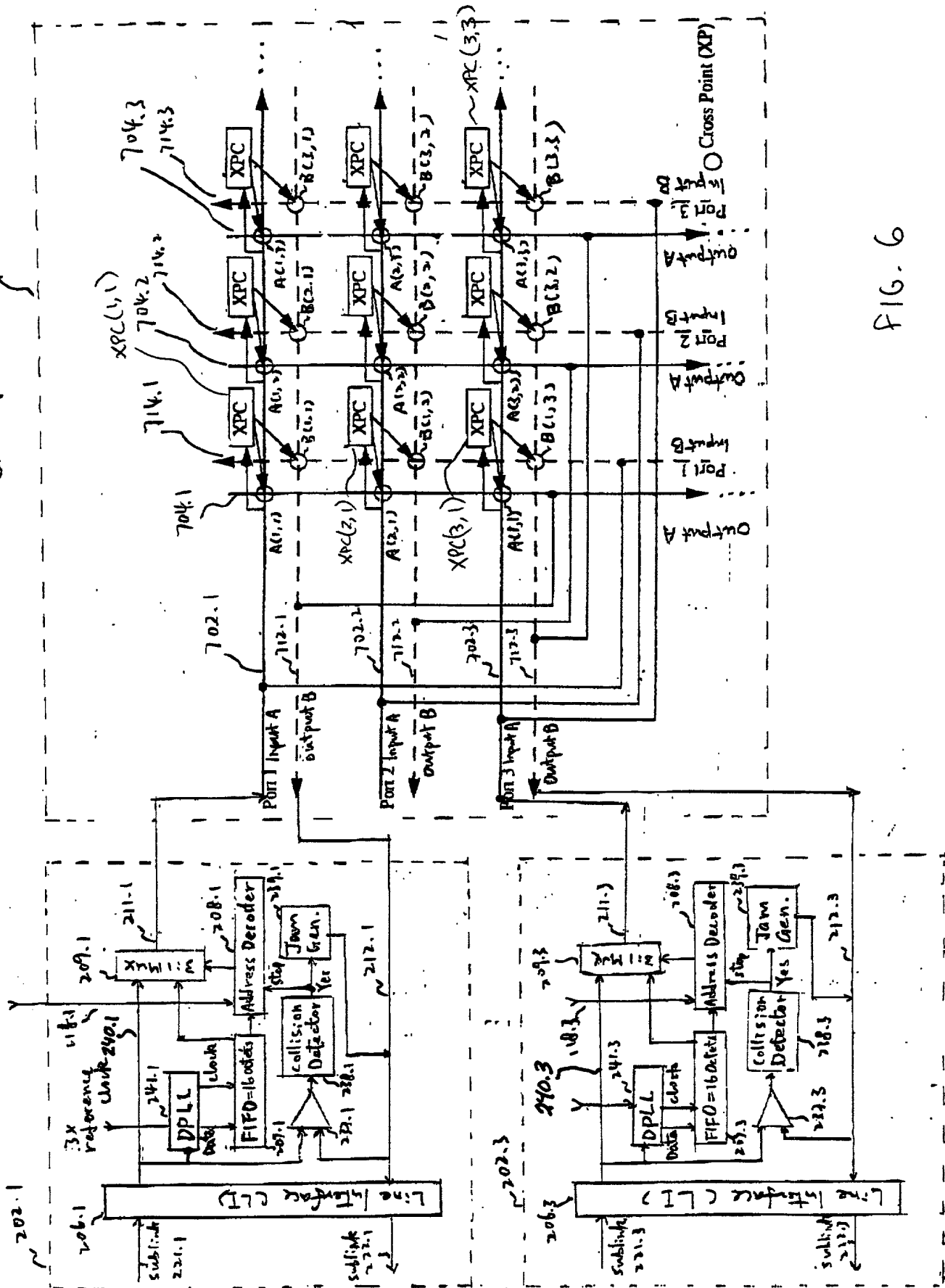


FIG. 5

Administration  
of hub  
address

Cross-point switch 201

FIG. 6



Matrix A

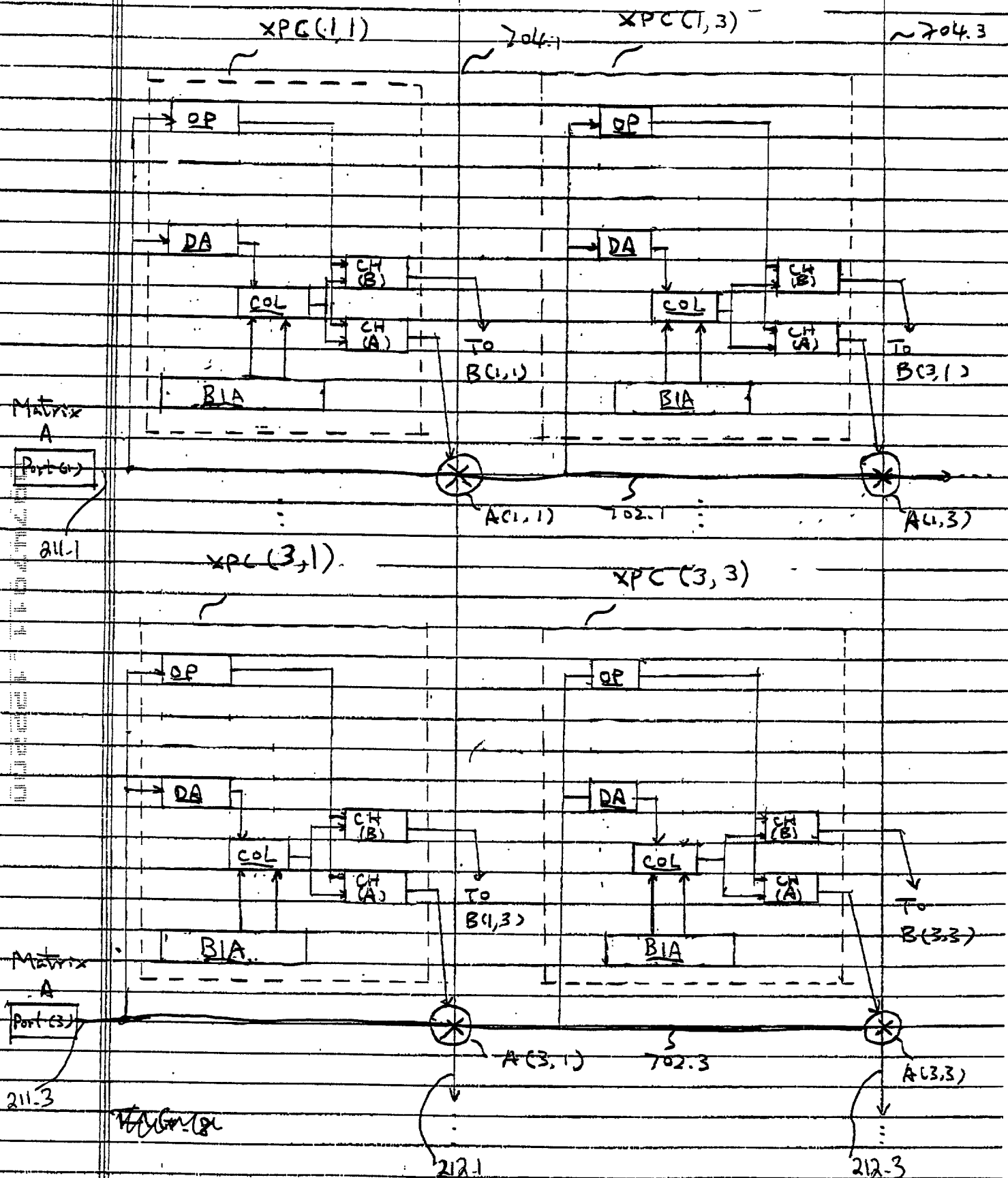


FIG. 7

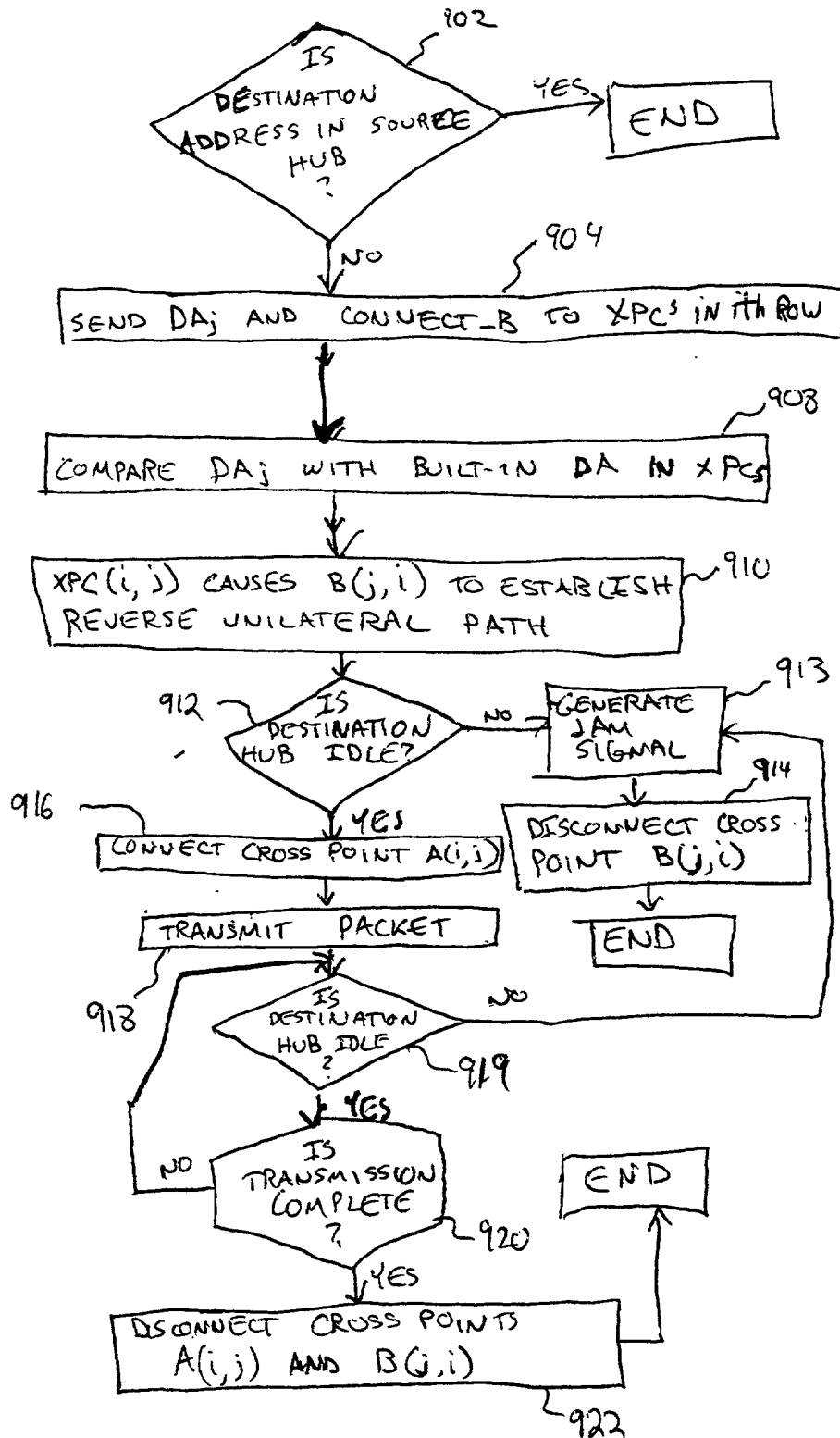


FIG. 8

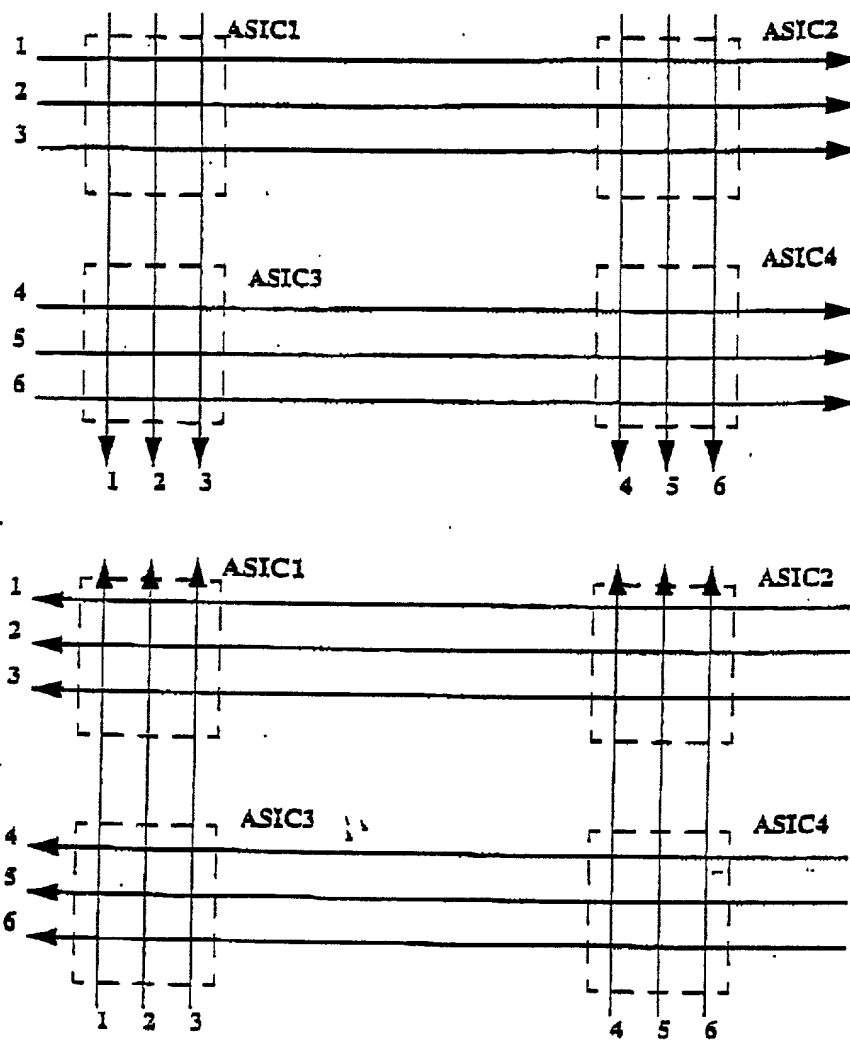


FIG. 9